

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Dong-Ho Hyun, *et al.*  
U.S. Serial No.: 10/609,896  
Filing Date: June 30, 2003  
Patent Number: 6,822,490 B2  
Issue Date: November 23, 2004  
Examiner: Nguyen, Linh M.  
Group Art Unit: 2816  
Title: DATA OUTPUT CIRCUIT FOR REDUCING  
SKEW OF DATA SIGNAL

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1-18-05

Date

*Vanessa Marakas*

Vanessa Marakas

Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

**Certificate**

**FEB 01 2005**

**of Correction**

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following:

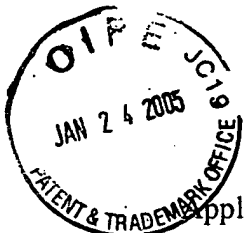
1. Petition for Certificate of Correction under 37 C.F.R. § 1.322;
2. Certificate of Correction; and
3. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: *January 18, 2005*  
Mills & Onello, LLP  
Eleven Beacon Street, Suite 605  
Boston, MA 02108  
Telephone: (617) 994-4900  
Facsimile: (617) 742-7774  
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*Anthony P. Onello, Jr.*  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicants



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Anthony P. Onello, Jr.  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicants

2 FEB 2005



PATENT  
Attorney Docket No.: SAM-0424

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1-1808

Date

Vanessa Marakas

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Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.322

Sir:

The patentee of the above-identified patent, through its attorney, hereby petitions for issuance of a Certificate of Correction in the above-identified patent. A certificate is required to correct the errors in the claims as follows:

In Claim 11, column 24, line 16, delete "PMQS" and insert --PMOS--.

2 FEB 2005

Applicant(s): Dong-Ho Hyun, *et al.*  
U.S. Serial No.: 10/609,896

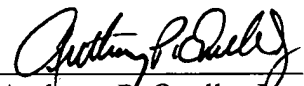
In Claim 20, column 26, line 23, delete "PMQS" and insert --PMOS--.

It is respectfully requested that a Certificate of Correction be issued to correct the errors in the claims.

The correction is not believed to involve such change as would constitute new matter or require examination. Since the error is the fault of the United States Patent and Trademark Office, it is believed that no fee is due.

Respectfully submitted,

Date: January 18, 2005  
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Telephone: (617) 994-4900  
Facsimile: (617) 742-7774  
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Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicant

UNITED STATES PATENT AND TRADEMARK OFFICE

**CERTIFICATE OF CORRECTION**

**PATENT NO.:** 6,822,490 B2

**DATED:** November 23, 2004

**INVENTOR(S):** Dong-ho Hyun, *et al.*

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Claim 11, column 24, line 16, delete "PMQS" and insert --PMOS--.

In Claim 20, column 26, line 23, delete "PMQS" and insert --PMOS--.

**MAILING ADDRESS OF SENDER:**

Anthony P. Onello, Jr.  
Mills & Onello LLP  
Eleven Beacon Street, Suite 605  
Boston, MA 02108

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**PATENT NO.** 6,822,490 B2

 **FEB 2005**